

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L9    | 41   | multiplex\$3 with punctur\$3 and (@ad<"19980314" @pd<"19980314")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:49 |
| L8    | 8    | multiplex\$3 near punctur\$3 and (@ad<"19980314" @pd<"19980314")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:48 |
| L7    | 586  | multiplex\$3 with punctur\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:47 |
| L6    | 75   | multiplex\$3 with punctur\$3 and "455".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:42 |
| L2    | 7    | multiplex\$3 with punctur\$3 same (replac\$4 add\$3 substitut\$3 exchang\$3) and "455".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:30 |
| L1    | 13   | multiplex\$3 near punctur\$3 and "455".clas.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/13<br>19:27 |
| S86   | 18   | ("4901307"   "5101501"   "5103459"   "5706288"   "5859835"   "5886993"   "5889779"   "5923650"   "6038217"   "6064678"   "6072784"   "6101193"   "6115360"   "6157614"   "6377583"   "6408005"   "6459687"   "6515963").<br>PN. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/01/06<br>12:54 |

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| S85 | 32  | ("4901307"   "5101501"  <br>"5103459"   "5706288"  <br>"5859835"   "5886993"  <br>"5889779"   "5923650"  <br>"6038217"   "6064678"  <br>"6072784"   "6101193"  <br>"6115360"   "6157614"  <br>"6377583"   "6408005"  <br>"6459687"   "6515963").<br>PNL OR ("6807426").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/06<br>12:54 |
| S84 | 3   | "6807426".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>12:53 |
| S83 | 2   | "6665313".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>12:33 |
| S82 | 10  | ("20030061561"  <br>"5050166"   "5701316"  <br>"5745502"   "5935268"  <br>"5996113"   "6341129").<br>PNL OR ("6732329").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/01/06<br>11:46 |
| S81 | 25  | replac\$3 near (part portion<br>peice) near (packet frame)<br>and ("370".clas. "455".<br>clas.)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:41 |
| S80 | 103 | replac\$3 near (part portion<br>peice) near (packet frame)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:40 |
| S79 | 34  | replacing near (part portion<br>peice) near (packet frame)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:40 |
| S78 | 12  | exchang\$3 near (part<br>portion peice) near packet<br>and priority  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:37 |

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| S77 | 9  | exchange near (part portion peice) near packet and priority                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:37 |
| S76 | 0  | swap\$4 near (part portion peice) near frame and priority                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:36 |
| S75 | 2  | exchange near (part portion peice) near frame and priority                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:36 |
| S74 | 0  | exchange near (part portion peice) near frame and qos                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:36 |
| S73 | 2  | "7342889".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>11:27 |
| S72 | 25 | replac\$3 near (part portion piece) near (frame packet) and ("455".clas. "370". clas.) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:20 |
| S71 | 5  | replac\$3 near (part portion piece) near frame and ("455".clas. "370".clas.)           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:19 |
| S70 | 2  | replac\$3 near (part portion piece) near frame and qos                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:18 |

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| S69 | 76 | replac\$3 near (part portion piece) near frame          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:18 |
| S68 | 0  | replac\$3 near (part portion piece) near frame same qos | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:18 |
| S67 | 6  | priorit\$5 near data with (frame slot) same replac\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:07 |
| S66 | 31 | priorit\$5 near frame same replac\$4                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/06<br>10:05 |
| S65 | 10 | S62 S63   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:27 |
| S63 | 8  | "5799013".pn. "5909434".pn. "6064678".pn. "6335922".pn. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:24 |
| S62 | 2  | "5751739".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:23 |
| S61 | 2  | "6768728".pn.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:09 |

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| S60 | 11   | short same long same<br>frame same replac\$3 and<br>transmi\$5 near short                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:08 |
| S59 | 0    | short same long same<br>frame same replac\$3 and<br>transmi\$5 near short near<br>(before first prior)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:08 |
| S58 | 0    | short same long same<br>frame same replac\$3 and<br>transmit\$5 near short near<br>(before first prior) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:08 |
| S57 | 2431 | short same long same<br>frame same replac\$3  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/29<br>10:07 |

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